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(54) **TEMPORAL THERMAL SENSING AND
RELATED METHODS**

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(57) **ABSTRACT**

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Embodiments described herein generally relate to: sensing
and/or authentication using luminescence imaging; diagnos-
tic assays, systems, and related methods; temporal thermal
sensing and related methods; and/or to emissive species,
such as those excitable by white light, and related systems
and methods.

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